# Mississippi Coast Transportation Authority (CTA)

**Characteristics** 

Data Source: 1998 National Transit Database

333 DeBuys Road Gulfport, MS 39507-3893 (228)896-8080

Bus

Total

Demand Response

**System Wide Information** 

Chief Executive Officer: Thomas R. Hearn, Jr.,

Demand

20

17

11

0

'96 '97

'97

Executive Director ID Number: 4014

## **Modal Information**

<b>General Information</b>		Financial Information	
Urbanized Area (UZA) Statistics - 1990 Census		Fare Revenues Earned	
BiloxiGulfport, MS		Directly Operated	\$415,791
Square Miles	129	Purchased Transportation	0
Population	179,643	Total Fare Revenues Earned	\$415,791
Population Ranking out of 405 UZA's	141		
		Sources of Operating Funds Expended	
		Passenger Fares	\$415,791
		Local Funds	915,073
Service Area Statistics		State Funds	0
Square Miles	53	Federal Assistance	1,496,109
Population	196,000	Other Funds	319,060
		Total Operating Funds Expended	\$3,146,033
Service Consumption			
Annual Passenger Miles	4.309.532	Summary of Operating Expenses	
Annual Unlinked Trips	641,262	Salaries, Wages and Benefits	\$2,425,283
Average Weekday Unlinked Trips	1,898	Materials and Supplies	397,587
Average Saturday Unlinked Trips	2,170	Purchased Transportation	0
Average Sunday Unlinked Trips	741	Other Operating Expenses	323,163
		<b>Total Operating Expenses</b>	\$3,146,033
Service Supplied		Reconciling Cash Expenditures	\$0
Annual Vehicle Revenue Miles	1,420,215	8 · · · · · · · · · · · · · · · · · · ·	
Annual Vehicle Revenue Hours	98,890	Sources of Capital Funds Expended	
Vehicles Available for Maximum Service	45	Local Funds	\$112,120
Vehicles Operated in Maximum Service	35	State Funds	0
Base Period Requirement	0	Federal Assistance	715,505
•		<b>Total Capital Funds Expended</b>	\$827,625
Vehicles Operated in Maximum Service		Uses of Capital Funds	
Directly	Purchased	Rolling Facilities	•
Operated	Transportation	Stock and Other	Total

Bus

Total

Demand Response

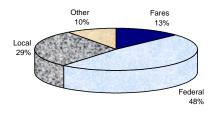
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#### **Bus** \$1,883,780 Response \$1,262,253 Operating Expense Capital Funding \$827,625 Annual Passenger Miles 3,239,008 1,070,524 Annual Vehicle Revenue Miles 850,646 569,569 Annual Unlinked Trips 528,786 112,476 Average Weekday Unlinked Trips 1,479 419 Annual Vehicle Revenue Hours 64,785 34,105 Fixed Guideway Directional Route Miles 0.0 N/A Vehicles Available for Maximum Service 25 Average Fleet Age in Years 10.1 5.9 Vehicles Operated in Maximum Service 18 Peak to Base Ratio N/A N/A Percent Spares 39% 18% Incidents 18 Fatalities **Performance Measures** Service Efficiency Operating Expense per Vehicle Revenue Mile \$2.21 \$2.22 Operating Expense per Vehicle Revenue Hour \$29.08 \$37.01 Cost Effectiveness Operating Expense per Passenger Mile \$0.58 \$1.18 Operating Expense per Unlinked Passenger Trip \$3.56 \$11.22 Service Effectiveness Unlinked Passenger Trips per Vehicle Revenue Mile 0.62 0.20 Unlinked Passenger Trips per Vehicle Revenue Hour 8.16 3.30 Bus Operating Expense per Operating Expense per Passenger Trips per Vehicle Revenue Mile Passenger Mile Vehicle Revenue Mile \$827,625 \$2.50 0.70 \$0.70 \$0.60 0.60 \$2.00 \$827,625 \$0.50 0.50 \$1.50 \$0.40 0.40 \$1.00 \$0.30 0.30 \$0.20 0.20 \$0.50 \$0.10 0.10 \$0.00 \$0.00 0.00 '95 '96 '97 '98 '96 '97 '98 '95 **Demand Response** Operating Expense per Operating Expense per Passenger Trips per Vehicle Revenue Mile Vehicle Revenue Mile Passenger Mile \$2.50 0.30 \$1.40 \$1.20 0.25 \$2.00 \$1.00 0.20 \$1.50 \$0.80 0.15 \$1.00 \$0.60 0.10 \$0.40 \$0.50 0.05 \$0.20 \$0.00 0.00 \$0.00 '95 '96 '97 '98

'96 '97

### **Sources of Operating Funds Expended**

18



### Sources of Capital Funds Expended

\$367,336

\$367,336

\$460,289

\$460,289

